

Modular Super-Flake Ice Machine up to 330 Kg/24h.

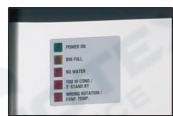
Other models in this range:
MF 56 - MF 58 SPLIT
MF 66 - MF 68 SPLIT
MF 86 - MF 88 SPLIT



ABS plastic top cover



Stainless Steel



Electronic Controls



Features

- Modular Superflake ice machine, production up to 330 kg in 24 hours
- Hermetic compressor
- Choice of air, water or remote air-cooled condensers
- Stainless steel auger and freezing cylinder (evaporator)
- Equipped with an electronic control board
- Ice breaker made in specially strengthened alloy, allowing for greater extrusion pressure to deliver a dryer-quality of ice (85% dry)
- Long-lasting stainless steel ball-bearings
- Double protection - electronic rotation sensor and drive coupling - on gear motor and gear reducer
- Low-water sensor protection on refrigeration and gear motor system
- Optical ice level sensor for machine shut down
- Stainless steel side panels in scotch-brite finish, with rounded corners for enhanced ease of cleaning and aesthetics
- Side panels are removable on all four sides to ease maintenance and after-sales service operations
- ABS plastic top cover
- Reduced height to ease installation

Optional Features (special order):

- UV lamp for bacterial control
- Anti-scale, anti-algae water filtration system

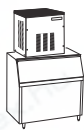
MF 46 Technologies



MF 46 + B193
(sold separately)



MF 46 + B393 + KBT103
(sold separately)



MF 46 + B948+KBT24
(sold separately)



MF 46 + B550 + KBT1
(sold separately)



MF 46 + RB400
(sold separately)



MF 46+RBCSTAND
(sold separately)



MF 46+ITS100
(sold separately)



MF 46+ITS700
(sold separately)

	24h				 [WxDxH mm] 538x663x650
	10°: 10°C [kg]	[lbs]	21°: 15°C [kg]	[lbs]	
MF 46 AS		320	705	300	661
MF 46 WS		330	728	310	683
					[WxDxH inches] 213/16 x 261/8 x 255/8
			 [v/Hz/ph] 230/50/1 also available in 230/60/1	 R 404 A	

Super-flake ice, extruded just below 0° Celsius, retains only 15-18% of residual water, making it relatively dry and compact.



Humidity 15%

This product qualifies for the following listings:



2 Years Warranty

Subject to certain limitations and exclusions

Certified ISO 9001:2000

www.scotsman-ice.it
www.scotsman-ice.com

Models and specifications are subject to change without notice.

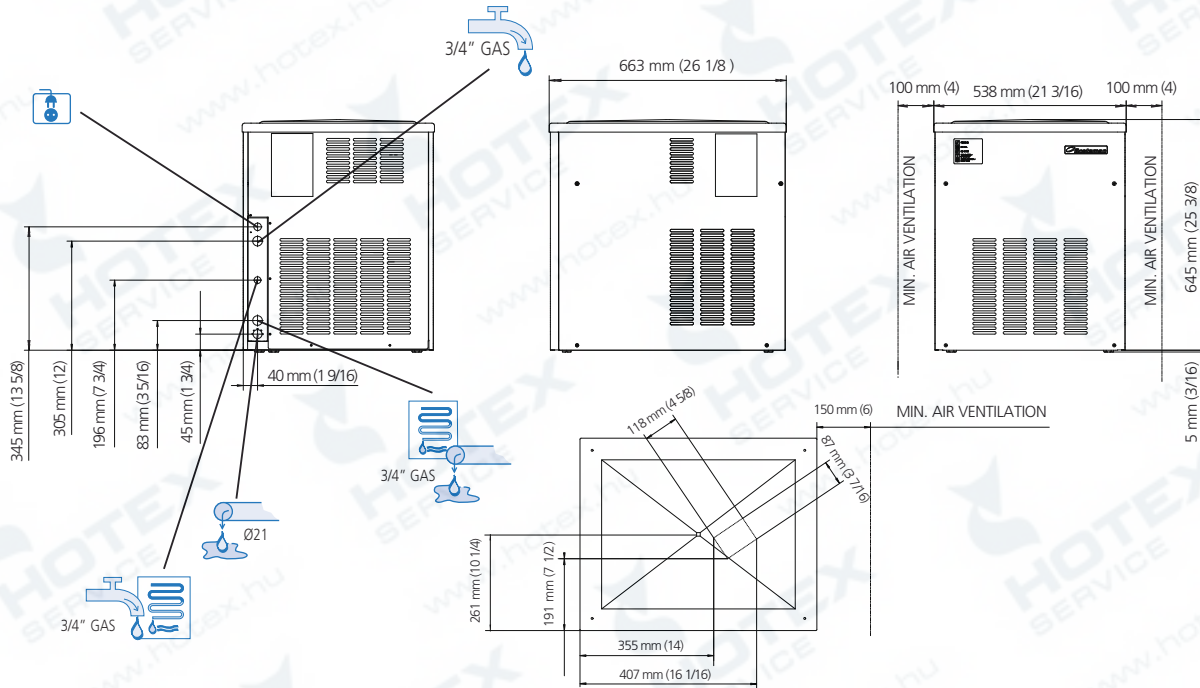
Scotsman®

Ice Systems

Modular Super-Flake Ice Machine up to 330 Kg/24h.

MF 46

Other models in this range:
MF 56 - MF 58 SPLIT
MF 66 - MF 68 SPLIT
MF 86 - MF 88 SPLIT



MF 46 AIR COOLED

°C \ °F	50°		60°		70°		90°		kg
	10°	15°	21°	32°	21°	32°	21°	32°	
10°	320	305	290	260	315	300	270	270	kg
50°	705	672	639	573	728	694	661	595	lbs
21°	315	300	285	255	325	310	295	265	kg
70°	694	661	628	562	716	683	650	584	lbs
32°	270	255	240	210	320	305	290	260	kg
90°	595	562	529	463	705	672	639	573	lbs
38°	250	235	220	190	310	295	280	250	kg
100	551	518	485	419	683	650	617	551	lbs



(in 230/50/1 specs)

MF 46 WATER COOLED

°C \ °F	50°		60°		70°		90°		kg
	10°	15°	21°	32°	21°	32°	21°	32°	
10°	330	315	300	270	325	310	295	265	kg
50°	728	694	661	595	716	683	650	584	lbs
21°	325	310	295	265	320	305	290	260	kg
70°	716	683	650	584	705	672	639	573	lbs
32°	320	305	290	260	310	295	280	250	kg
90°	683	650	617	551	705	672	639	573	lbs



Minimum

10°C (50°F)

Maximum

40°C (104°F)

5°C (41°F)

35°C (95°F)

-10%

+10%

1 BAR
14 psi

5 BAR
70 psi

	+C° -C°	[Btu/h] [W]	[Ømm²]	[W]	FUSE	100 Kg [kWh] - 100 Kg	[l/h]	32°C 90°F 21°C 70°F	[kg] [lbs]	[kg] [lbs]
MF 46 AS		9036 2650	3x1.5	1200	16 A	10,8	11	2.9	78 172	87 192
MF 46 WS		9036 2650	3x1.5	1200	16 A	9	115	30	78 172	87 192

Scotsman®

Ice Systems

The smart choice in ice.™

CONTACT POINTS:

Europe

Scotsman Europe-Frimont S.p.A.
Via Puccini, 22
20010 Pogliano (Milano) Italy
Ph: (+39) 02-93960208
Fax: (+39) 02-93960201
scotsman.europe@frimont.it

Asia and Pacific

Scotsman Ice Systems-Frimont S.p.A. (R.O.)
627A Aljunied Road-#04-04 Biztech Centre
Singapore 389842
Ph: (+65) 6738 5393
Fax: (+65) 6738 1959
scotsice@singnet.com.sg

China

Scotsman Ice Systems (Shanghai)
Shanghai Shiye Mansion Room 15A
18 Caoxi North Road
Xuhui District - Shanghai, PRC
Ph: (+86) 21-64279162/3/4/5
Fax (+86) 21-64279160
scotsman.shanghai@scotsman-china.com

Middle East & N. Africa

Scotsman Ice Systems Dubai Office
P.o. Box 21648
Sharjah - U.A.E.
Ph: (+97) 16-5773-164
Fax (+97) 16-5773-165
scotsman@eim.ae

South Africa

Scotsman Ice Systems SA (PTY) Ltd.
10, Rhodes Street - Kensington B
P.o. Box 44 - Riverclub 2149
Ph: (+27) 11-7898400
Fax (+27) 11-7898411
scotsman@telkomsa.net

USA, Canada, Latin America

Scotsman Ice Systems USA
775 Corporate Woods Parkway
Vernon Hills, IL 60061
Ph: (+1) 847 215-4550
Fax (+1) 847 913-9844
customer.service@scotsman-ice.com

6/2009